NOTICE OF INTENT (NOI) LETTER

FOR ING670000 HYDROSTATIC TESTING OF COMMERCIAL PIPELINES GENERAL NPDES PERMIT

State Form xxxxx [not yet approved]
Approved by State Board of Accounts [year]

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

ELIGIBILITY REQUIREMENTS

This general permit covers discharges of hydrostatic test water from commercial

pipelines to surface waters of the state, except as limited in paragraph b below. The following discharges of hydrostatic test water are not authorized by this

Mail this form and required attachments to:

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

APPLICATION TYPE

M

 \mathbb{N}

7. LATITUDE AND LONGITUDE OF FACILITY ENTRANCE (see Appendix A)

second

Longitude

minute

Second

degree

Latitude

minute

degree

CASHIER's OFFICE – MAIL CODE 50-10C 100 North Senate Avenue

100 North Senate Avenue Indianapolis, IN 46204-2251

NEW

RENEW

Web Access: www.IN.gov/idem/4869.htm rev. 07/29/14

INSTRUCTIONS

permit:

STREET ADDRESS

CITY

- This form must be used to apply for coverage under the General NPDES Permit for wastewater from hydrostatic testing of commercial pipelines pursuant to NPDES Permit No. ING670000.
- · Please type or print in ink. Do not use white-out to correct errors. Strike-through and initial any corrections.
- Further item-specific instructions are provided in Appendix A at the end of this form.

For questions regarding this form, the required attachments, and permit requirements, contact the IDEM General NPDES Permits Coordinator at telephone number (317) 232-8703 or (800) 451-6027, ext 28703 (within Indiana).

MODIFICATION direct discharges into waters that are designated as an Outstanding 1) National Resource Water (ONRW) defined at IC 13-11-2-149.5 or an Outstanding State Resource Water (OSRW) defined at IC 13-11-2-PERMIT NUMBER IF APPLICABLE: 149.6 and listed at 327 IAC 2-1.3-3(d); discharges to a receiving stream when the discharge results in an increase in the ambient concentration of a pollutant which contributes to OTHER PERMIT NUMBER(S) APPLICABLE TO SITE: the impairment of the receiving stream for that pollutant as identified on the current 303(d) list of impaired waters; DESCRIPTION OF PROPOSED MODIFICATION IF APPLICABLE discharges containing water treatment additives (WTAs) which have not received prior written approval from IDEM for the specific additive, use, and dosage at the particular site for which the Notice of Intent (NOI) is submitted; and discharges resulting from the cleaning of tanks and/or pipelines. PART A: GENERAL INFORMATION FOR FACILITY 1. FACILITY NAME 2. FACILITY MAILING ADDRESS (see Appendix A) 3. FACILITY PHYSICAL LOCATION (see Appendix A) STREET ADDRESS STREET ADDRESS CITY STATE ZIP CODE CITY STATE ZIP CODE 4. PARENT COMPANY/OWNER'S COMPLETE MAILING ADDRESS 5. FACILITY SIC CODE 6. FACILITY COUNTY (see Appendix A) COMPANY NAME

8. What is the nature of the primary business conducted at the facility or site?

STATE

ZIPCODE

9. Provide a brief description of the facility operations that result in the discharge.

PART B: CONTACT INFORMATION FOR RESPONSI	IBLE OFFICIAL ((AUTHORIZED NOI SIGNA	ATORY)		
Provide information regarding the <u>responsible official</u> who has the responsible official wishes to delegate signatory authority for repowriting to IDEM. This delegation of authority may occur either via be submitted to the address on the last page of this NOI form. (See	rts and other correst this NOI or via a le	spondence related to this NOI,	that delegation	n must be made in	
10. NAME OF RESPONSIBLE OFFICIAL		ATED SIGNATORY PERSON (OR IS AND FILING ADDITIONAL NO			
. RESPONSIBLE OFFICIAL'S TITLE	DELEGATE	ED SIGNATORY PERSON'S TITL	E or POSITION		
. RESPONSIBLE OFFICIAL'S TELEPHONE NUMBER	DELEGATE	ED SIGNATORY PERSON'S TELE	EPHONE NUMBE	R	
RESPONSIBLE OFFICIAL'S FACSIMILE NUMBER	DELEGATE	DELEGATED SIGNATORY FACSIMILE NUMBER			
. RESPONSIBLE OFFICIAL'S PERSON'S EMAIL ADDRESS	DELEGATE	ED SIGNATORY PERSON'S EMA	IL ADDRESS		
PART C: OTHER CONTACT INFORMATION	CONTACT	DEDCON AND COMPANY NAM	_		
12. DISCHARGE MONITORING REPORTS CONTACT AND MAILING INFORMATION	CONTACT	PERSON AND COMPANY NAM	<u>E</u>		
CONTACT TELEPHONE NUMBER	STREET A	DDRESS			
CONTACT EMAIL ADDRESS	CITY		STATE	ZIP	
13. ANNUAL FEE & FINANCIAL CONTACT AND BILLING ADDRESS	CONTACT	PERSON AND COMPANY NAME	<u> </u>		
CONTACT TELEPHONE NUMBER	STREET A	<u>DDRESS</u>			
CONTACT EMAIL ADDRESS	. <u>CITY</u>		STATE	. <u>ZIP</u>	
14. OTHER CONTACT AND MAILING INFORMATION (as necessary)	CONTACT	PERSON AND COMPANY NAME	<u> </u>	I	
CONTACT TELEPHONE NUMBER	STREET A	<u>DDRESS</u>			
CONTACT EMAIL ADDRESS	. <u>CITY</u>		STATE	ZIP	
PART D: SOURCE WATER INFORMATION Please provide information regarding the volume of water (the following sources for use for the hydrostatic testing of con a surface water intake, you will also need to complete Part	nmercial pipelines t IV of this applica	o be covered by this gener	ral permit. If y	ou plan to use	
coverage due to restrictions of Section 316(b) of the Clean WELL WATER SURFACE WATER	Water Act.	PUBLIC WATER SUPPLY	/ 11	JNITS	
WELL WATER SURFACE WATER		PUBLIC WATER SUPPLY		MGD	

PART E: TYPE OF PIPE TO BE HYDROSTATICALLY TESTED (CHECK ALL THAT APPLY). For testing of ANY existing pipeline (i.e. which has previously contained product), provide information about the product it contained				
NEW	EXISTING	PIPELINE CONTENT INFORMATION		

Provide the following information for all outfalls/discharges to be covered by this general permit. You may attach additional sheets if necessary.									
15. OUTFALL	16. LATITUDE LONGITUDE				ONGITU	JDE	17. RECEIVING	18. FOR ANY DISCHARGE INTO A STORM SEWER	19. ANTICIPATED DAILY VOLUME OF DISCHARGE in
NO.	deg	min	sec.	deg.	min.	sec.	(see Appendix A)	IDENTIFY THE STORM SEWER OWNER. (see Appendix A)	MGD AND METHOD OF DETERMINATION OF VOLUME
,	•	•	•	•	•				

PART G: EFFLUENT CHARACTERISTICS Existing Sources - Provide measurements for the parameters listed in the left hand column, unless waived by the permitting authority (see Appendix A) B. New Dischargers- Provide estimates for the parameters listed in the left-hand column below, unless waived by the permitting authority. Instead of the number of measurements taken, provide the source of estimated value (see Appendix A) (1) Maximum 22. (3) (4) (2) 20. 21. Average Daily Source of Number of Daily Value Value (last year) Measurements Estimate (include units) (include units) Taken (if new (last year) discharger) Mass Concentration Mass Concentration Biochemical Oxygen Demand (BOD) Total Suspended Solids (TSS) Fecal coliform (if present or believed present) (units in count/100 ml) Total Residual Chlorine (if chlorine is used) Oil and Grease Ammonia (as N) VALUE in MGD VALUE IN MGD 23. Discharge Flow VALUE in DEGREES FAHRENHEIT VALUE in DEGREES FAHRENHEIT 24. Temperature (Winter) (in degrees F.) VALUE in DEGREES FAHRENHEIT VALUE in DEGREES FAHRENHEIT Temperature (Summer) (in degrees F.) MINIMUM MAXIMUM 25. pH (S.U.)

PART H: WAT	ER TREATMENT ADDITIVES:					
Please fill out the following additional information about the discharge from each outfall. Note that the only additives that may be used under this permit are those designed for use for dechlorination or pH adjustment, or those that have been previously approved for use at this site by the Indiana Department of Environmental Management and that are already in use at the time of this submittal. You may attach additional sheets if necessary. (see appendix A)						
26. OUTFALL NO.	27. WATER TREATMENT ADDITIVES (WTAs) TO BE USED (ATTACH A COPY OF IDEM APPROVAL LETTER FOR EACH WTA TO BE USED)					

PART I: IDENTIFICATION OF POTENTIALLY AFFECTED PERSONS

28. Pursuant to IC 4-21.5 each applicant for general permit coverage is required to provide a listing of all persons who are potentially affected by the discharge(s) to be covered under the general permit. PLEASE NOTE THAT MAILING LABELS ARE ALSO REQUIRED WITH THIS SUBMITTAL. (See instructions in Appendix A).

Please list here any and all persons whom you have reason to believe have a substantial or proprietary interest in this matter, or could otherwise be considered to be potentially affected under the law. Failure to notify any person who is later determined to be potentially affected could result in voiding our decision on procedural grounds. To ensure conformance with AOPA and to avoid reversal of a decision, please list all such parties. Attach additional names and addresses on a separate sheet of paper, as needed.

Name:	Name:
Street address:	Street address:
City/State/ZIP code:	City/State/ZIP code:
Name:	Name:
Street address:	Street address:
City/State/ZIP code:	City/State/ZIP code:
Name:	Name:
Street address:	Street address:
City/State/ZIP code:	City/State/ZIP code:
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Name:	Name:
Street address:	Street address:
City/State/ZIP code:	City/State/ZIP code:
Name:	Name:
Street address:	Street address:
City/State/ZIP code:	City/State/ZIP code:

PART J: ADDITIONAL REQUIRED ATTACHMENTS

29. PROOF OF PUBLICATION

The NOI letter must also contain proof of publication of the following statement in a newspaper of largest circulation in the area of the discharge:

(Supply your facility name, address, address of the location of the discharging facility) "is submitting a Notice of Intent to notify the Indiana Department of Environmental Management of our intent to comply with the requirements under National Pollutant Discharge Elimination System (NPDES) general permit ING490000 to discharge process wastewater from a sand, gravel, crushed stone or dimensional stone operation. Discharge will be to (Supply the names of the streams or water bodies receiving the discharge(s)"

"Any person wishing further information about this discharge may contact (supply your facility contact person's Name and telephone or email information). The decision to issue coverage under this NPDES general permit for this discharge is appealable as per IC 4-21.5. Any person who wants to be informed of IDEM's decision regarding granting or denying coverage to this facility under this NPDES permit, and who wants to be informed of procedures to appeal the decision, may contact IDEM's offices at <a href="mailing-underthis-number-of-number-o

This publication must be in the newspaper for a minimum of one day. Be advised that notices without the proper information will not be sufficient, and IDEM will require that a new public notice be placed in the newspaper. If the proof of publication is not available a legible photocopy of the article that contains the name of the newspaper and the date the article was run is also acceptable. Please attach proof of publication of this statement from the newspaper to the NOI.

30. REQUIRED MAPS

A topographical map must be submitted with this NOI. The map must include the following items:

- (A) the location of the operation shown clearly and identified by name and by mark;
- (B) the location of each numbered outfall shown clearly and identified by number and by mark;
- (C) the receiving streams that each outfall discharges to shown clearly and identified by name; and
- (D) any existing permanent structures or roads in the area shown clearly and identified by name.

In addition a site map must be submitted. The site map must show and identify the significant structures, including all sedimentation basins, all outfall and sampling locations, and any flow paths from basin to outfall on the property.

PART K: APPLICATION FEE

31. A \$50 fee is required to be submitted with this NOI in accordance with IC 13-18-20-12. The \$50 fee is applicable for each new permit, renewal, and modification. (Updates to information in Parts B and C shall not be subject to the \$50 fee for modifications.) Checks or money orders shall be made payable to IDEM.

PART L: SIGNATORY CERTIFICATION STATEMENT

32. The NOI must be signed by the Responsible Official (as identified in Part B, item 10. Also see Appendix A):

"I certify under penalty of law that this document and all its attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Printed or Typed Name of Responsible Official	Title
Signature	Date signed

PART L: CONTACT INFORMATION: Please use the address at the top of page 1 of the NOI form to submit completed NOI forms.

Alternatively, the following address should be used for general correspondence and any NOIs which do not have fees attached.

Indiana Department of Environmental Management

Office of Water Quality
Permits Administration Section
General Permits Coordinator
Indiana Government Center North, Room 1255
100 N Senate Ave
Indianapolis, IN 46204-2251

APPENDIX A: SUPPLEMENTALINSTRUCTIONS

APPLICATION TYPE: For the purposes of this form, a modification would consist of removing an existing outfall, adding an outfall in a new location, updating the quantity of discharge anticipated, or updating your wastewater characterization if it is determined that an actual value differs significantly from what you stated on a previous submittal. Please note that outfall locations are considered for the purposes of this permit to be discrete points. If you relocate an outfall you must apply for a modification to remove the outfall at the previous location, and add a new outfall, with a new outfall number, to the permit.

Changes in contact information must be reported, but you may do so with a letter signed by the signatory (Part D Item 1) or delegated signatory authority (Part D Item 2). An NOI modification submittal is not required.

ELIGIBILITY REQUIREMENTS Item 1: The current lists of Outstanding State Resource Waters and Outstanding National Resource Waters can be found at http://www.in.gov/idem/4869.htm

ELIGIBILITY REQUIREMENTS Item 2: The current lists of 303(d) impaired waters can be found at http://www.in.gov/idem/nps/2647.htm

ELIGIBILITY REQUIREMENTS Item 3: Prior written approval from IDEM is required for any substance that is to be added to the water that is to be discharged. In order to obtain this approval State Form 50000 (found at http://www.in.gov/idem/5157.htm) must be filled out for each substance and returned along with Material Safety Data Sheets. IDEM will review these submittals and provide a written approval or denial for the additive in question for the use, and in the dosage, that you are proposing. A copy of this approval must be submitted with your NOI form.

<u>Part A, item 1</u>: Enter the name of the specific site location that is to be permitted. This will be a unique name to identify this single site in correspondence and conversation.

Part A, Items 2 and 3: If the physical location is the same as the mailing address of the site to be permitted then both of these sections will be the same. In this case you may fill in the first and fill in "same" in the second. However if the mailing address is not sufficient to allow a person who wishes to visit the site to find it then section 3 should be a description of where the site itself is located. You may attach additional sheets if the boxes provided do not offer sufficient space to provide a proper location description.

Part A, Item 4: Enter the name and mailing address of the company that owns the site. This may be the name of the site itself but does not have to be. For example if "ABC Stone company" owns quarries at several locations, one of which this permit is being applied for, then "ABC Stone Company" and location of ABC Stone Company's signatory (see Part B, item, 10, below) would be listed here.

Part A, Item 5: Enter the four digit Standard Industrial Classification (SIC) code which identifies the facility's primary activity. SIC codes can be obtained from the Standard Industrial Classification Manual, 1987, by accessing the Occupational Safety and Health Administration (OSHA) website at http://www.osha.gov/oshstats/sicser.html, or by contacting the Indiana Department of Workforce Development at (317) 232-7458.

Part A, Item 7: The latitude and longitude of the entrance to the facility must be in the degrees/minutes/seconds format. Longitude and latitude can be obtained from United States Geological Survey (USGS) quadrangle or topographic map, by calling (888) 275-8747, or by accessing a locational website at http://www.geocode.com and conducting a search based on the facility street address. You may also access this information with the use of a handheld GPS unit at the site.

Longitude and Latitude in decimal degrees may be converted to degrees/minutes/seconds for proper entry on the NOI by following this example:

Convert decimal latitude 45.1234567 to degrees/minutes/ seconds

- 1. The numbers to the left of the decimal point are degrees: 45.
- 2. To obtain minutes multiply the first four number to the right of the decimal point by 0.006: 1234 x 0.006 = 7.404
- 3. The numbers to the left of the decimal point in the result obtained in (2) are the minutes: 7
- 4. To obtain seconds multiply the remaining three numbers to the right of the decimal from the result obtained in (2) by 0.06: 404 x 0.06 = 24.24.
- 5. Since the numbers to the right of the decimal are not used the result is 24 seconds.
- 6. The conversion for 45.1234567 is 45 degrees, 7 minutes, and 24 seconds.

Part B, item 10: The Responsible Official must meet one of the following requirements:

- a) For a corporation, the responsible official must be a responsible corporate officer, which means either of the following:
- (1) A president, secretary, treasurer, any vice president of the corporation in charge of a principal business function, or any other person who performs similar policymaking or decision making functions for the corporation.
- (2) The manager of one (1) or more manufacturing, production, or operating facilities, provided, the manager is authorized to make management decisions which govern the operation of the regulated facility including having the explicit or implicit duty of making major capital investment recommendations, and initiating and directing other comprehensive measures to assure long term environmental compliance with environmental laws and regulations; the manager can ensure that the necessary systems are established or actions taken to gather complete and accurate information for permit application requirements; and where authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures.
- b) For a partnership or sole proprietorship, the responsible official must be a general partner or the proprietor, respectively.
- c) For a municipality, state, federal, or other public agency or political subdivision thereof, the responsible official must be either a principal executive officer or ranking elected official. For purposes of this section, a principal executive officer of a Federal agency is:
 - (1) The chief executive officer of the agency, or
 - (2) A senior executive officer having responsibility for the overall operations of a principal geographic unit of the agency (e.g., Regional Administrator of U.S. EPA).

Part F, Item 15: Enter a three number designation for each point where you will discharge, for example, 001, 002, 003, etc.

Part F, Item 16, See instructions for Part A, Item 7, above.

Part F, Item 17: Enter the name of the waters of the state into which the discharges from each outfall will occur, as either the body of water itself, if the discharge is direct, or taking into account tributaries, if applicable. EXAMPLE: "Stone Creek", or "Connor Ditch to Stone Creek"; or "unnamed tributary

to Connor Ditch".

Part F, Item 18: If the discharge first enters a storm sewer prior, which then carriesit to waters of the state, then please provide the name of the owner of the storm sewer. EXAMPLE: "City of Muncie Department of Public Works" or "LaPorte Storm Sewer System".

<u>Part G, items 20 and 21</u>: All pollutant levels must be reported as concentration and as total mass (except for discharge flow, pH, and temperature). Total mass is the total weight of pollutants discharged over a day. Use the following abbreviations for units:

 Concentration
 Mass

 ppm......parts per million
 lbs......pounds

 mg/l.....milligrams per liter
 ton......tons (English tons)

 ppb......parts per billion
 mg......milligrams

 ug/l.....micrograms per liter
 g......grams

 kg......kilograms
 T......Tonnes (metric tons)

 ng/l.....nanograms per liter

A. Existing Sources

You are required to provide at least one analysis for each pollutant or parameter listed that is known or believed to be present by filling in the requested information under the applicable column. Data reported must be representative of the facility's current operation (average daily value over the previous 365 days should be reported). Parameters not present should be marked N/A.

The pollutants or parameters listed are average flow, biochemical oxygen demand (BOD), total suspended solids (TSS), fecal coliform (if believed present or if sanitary waste is discharged), pH, total residual chlorine (if chlorine is used), temperature (winter and summer), oil and grease, and ammonia (as N). The analysis of these pollutants or parameters must be done in accordance with procedures promulgated in 40 CFR Part 136. Grab samples must be used for pH, temperature, residual chlorine, oil and grease, and fecal coliform. For all other pollutants a 24-hour composite samples must be used. Any further questions on sampling or analysis should be directed to (317) 232-8704 or OWQWWPER@idem.IN.gov.

The Commissioner may request that you do additional testing, if appropriate, on a case-by-case basis under Section 308 of the Clean Water Act (CWA). If you expect a pollutant to be present solely as a result of its presence in your intake water, provide this information on a separate piece of paper attached to the NOI form..

B. New Dischargers

You are required to provide an estimated maximum daily and average daily value for each pollutant or parameter (exceptions noted on the form). Please note that follow up testing and reporting are required no later than 2 years after the facility starts to discharge. Sampling and analysis are not required at this time. If, however, data from such analyses are available, then such data should be reported. The source of the estimates should be provided in the second column of item 22. Base your determination of whether a pollutant will present in your discharge on your knowledge of the proposed facility's use of maintenance chemicals, and any analyses of your effluent or of any similar effluent. You may also provide the estimates based on available in-house or contractor's engineering reports or any other studies performed on the proposed facility. If you expect a pollutant or parameter to be present solely as a result of its presence in your intake water add this information on a separate piece of paper attached to the NOI form. In providing the estimates, use the codes in the following table to indicate the source of such information.

Engineering study Code

Actual data pilot plants	1
Estimates from other engineering studies	2
Data from other similar plants	3
Best professional estimates	
Others	

C. Testing Waivers

To request a waiver from reporting any of these pollutants or parameters, the applicant (whether a new or existing discharger) must submit to the permitting authority a written request specifying which pollutants or parameters should be waived and the reasons for requesting a waiver. This request should be submitted to the permitting authority before submitting the NOI, or with it. The permitting authority may waive the requirements for information about any pollutant or parameter if he determines that less stringent reporting requirements are adequate to support approval of discharge permit coverage. No extensive documentation of the request will normally be needed, but the applicant should contact the permitting authority if he or she wishes to receive instructions on what his or her particular requests should contain.

Part H, Item 27: Water Treatment Additives may only be used at outfalls to be covered by this general permit if the applicant has received prior approval from IDEM, as denoted in the Eligibility Requirements on Page 1 of the NOI form. For more information, please contact us at (317) 232-8704 or OWQWWPER@idem.IN.gov.

Part I, Item 28: Identification of Potentially Affected Persons

The Administrative Orders and Procedures Act (AOPA) IC 4-21.5-3-5(b), requires that the Indiana Department of Environmental Management (IDEM) give notice of its decision on your Notice of Intent to the following persons:

- 1) Each person to whom the decision is specifically directed;
- 2) Each person to whom a law requires notice to be given;
- 3) Each competitor who has applied to the IDEM for a mutually exclusive license, if issuance is the subject of the decision and the competitor's application has not been denied in an order for which all rights to judicial review have been waived or exhausted:
- Each person who has provided the IDEM with a written request for notification of the decision;
- 5) Each person who has a substantial and direct proprietary interest in the issuance of the (permit/variance);
- 6) Each person whose absence as a party in the proceeding concerning the (permit) decision would deny another party complete relief in the proceeding or who claims an interest related to the issuance of the (permit) and is so situated that the disposition of the matter, in the person's absence may:
 - a) As a practical matter impair or impede the person's ability to protect that interest, or
 - b) Leave any other person who is a party to a proceeding concerning the permit subject to a substantial risk of incurring multiple or otherwise an inconsistent obligation by reason of the person's claimed interest.

IC 4-21.5-3-5(f) provides that we may request your assistance in identifying these people.

Additionally, IC 13-15-3-1 requires IDEM to send notice that the permit application has been received by the department to the following:

The board of county commissioners of a county affected by the permit application and The mayor of a city that is affected by the permit application, or

c) The president of a town council of a town affected by the permit application.

Please provide on the following form the names of those persons affected by these statutes, <u>and include mailing labels with your NOI</u>. These mailing labels should have the names and addresses of the affected parties along with our mailing code (65-42PS) listed above each affected party listing.

Example:

John Doe

111 Circle Drive City, State, Zip Code

Part L: See instructions for Part B, item 10, above.